UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.C. Box 1450 Alexandra, Vagnia 22313-1440 www.auplu.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/709,004

04/07/2004

Yuan-Kun Hsiao

VOSP0002USA

027765 NAIPO (NORTH AMERICA INTERNATIONAL PATENT OFFICE) P.O. BOX 506 MERRIFIELD, VA 22116

CONFIRMATION NO. 3003 FORMALITIES LETTER *OC000000013048085*

Date Mailed: 06/24/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i). unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- · Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) (see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1)). See Figure(s) 1-7.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 for English translation surcharge required.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

Under the Paperwork Reduction A

PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

(\$)	240.00	
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Complete if Known				
Application Number	10/709,004			
Filing Date	04/07/2004			
First Named Inventor	Yuan-Kun Hsiao			
Examiner Name	N/A			
Art Unit	N/A			
Attorney Docket No.	VOSP0002USA			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:			Large Entity Small Entity						
Deposit	· · · · · ·			Fee (\$)	Fee Code	Fee (\$)	Fee Description	Eco Doid	
Account	50-3105		051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Number Deposit	North America Intellectual Bronacts Com		052	50	2052		Surcharge - late provisional filing fee or		
Account Name	North America Intellectual Property Corp.						cover sheet	130.00	
	s authorized to: (check <u>all that apply)</u>		053	130	1053		Non-English specification For filing a request for <i>ex parte</i> reexamination		
Charge fee(s) indicated below Credit any overpayments		, I	B12 2			_,			
Charge any additional fee(s) or any underpayment of fee(s)		1 18	804	920*	1804	920-	Requesting publication of SIR prior to Examiner action	\longmapsto	
Charge fee	(s) indicated below, except for the filing fee	18	B 0 5 1	1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-id	entified deposit account.	┨╻	254	440	2254		Examiner action	110.00	
	FEE CALCULATION	1	251	110	2251	55	Extension for reply within first month Extension for reply within second month		
1. BASIC F			252	420	2252 2253	210	, •		
Large Entity S	Small Entity Fee Fee Fee Description		253 254 1	950	2253	740	Extension for reply within third month		
	Code (\$)	'					Extension for reply within fourth month		
1001 770	2001 385 Utility filing fee	11	255 2		2255		Extension for reply within fifth month		
1002 340	2002 170 Design filing fee		401	330	2401		Notice of Appeal		
1003 530	2003 265 Plant filing fee		402	330	2402		Filing a brief in support of an appeal	 1	
1004 770	2004 385 Reissue filing fee	4 1	403	290	2403		Request for oral hearing	\vdash	
1005 160	2005 80 Provisional filing fee] 14	451 1	1,510	1451	1,510	Petition to institute a public use proceeding	 	
	SUBTOTAL (1) (\$) 0.00] 14	452	110	2452	55	Petition to revive - unavoidable	\vdash	
2 EVIDA	CLAIM FEES FOR UTILITY AND REISSU	싎 14	453 1	1,330	2453	665	Petition to revive - unintentional	ļ	
Z. EXIKA	Fee from	'3	501 1		2501		Utility issue fee (or reissue)		
Total Claims	Extra Claims below Fee Pa	1	502	480	2502		Design issue fee		
Independent	-20** = X =	╣╬	503	640	2503		Plant issue fee		
Claims Multiple Depe	-3** = X = =	╣╩	460	130	1460	130	Petitions to the Commissioner		
	<u> </u>	18	807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	18	806	180	1806		Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)	80	021	40	802	1 40	Recording each patent assignment per property (times number of properties)		
1202 18	2202 9 Claims in excess of 20	1,5	809	770	2809	385	Filing a submission after final rejection		
1201 86	2201 43 Independent claims in excess of 3	- 1 "	505		200	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(37 CFR 1.129(a))		
1203 290	2203 145 Multiple dependent claim, if not pai	18	810	770	2810	385	For each additional invention to be		
1204 86	2204 43 ** Reissue independent claims over original patent	1	801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	11	802	900	1802	900	Request for expedited examination of a design application		
		م ا∟	ther f	ee (sp	ecifv)				
*****	SUBTOTAL (2) (\$)					Filing F	ee Paid SUBTOTAL (3) (\$) 240.0	00	
""or numbe	r previously paid, if greater; For Reissues, see above	<u> </u>					σοριστές (σ) (φ) ενοιί		
SUBMITTED	DV.						(Complete (if applicable))		

Registration No. Telephone 886289237350 Name (Print/Type) Winston Hsu 41.526 21 Date Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SEP 2 0 2004 SEP 2 0 2004 SEP 2 0 2004 SEP

PTO/SB/21 (02-04)
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	Application Number	10/709,004				
TRANSMITTAL	Filing Date	04/07/2004				
FORM	First Named Inventor	Yuan-Kun Hsiao				
(to be used for all correspondence after initial filing)	Art Unit	N/A				
	Examiner Name	N/A				
45	Attorney Docket Number	VOSP0002USA				
Total Number of Pages in This Submission		1001 0002007				
ENCLOSURES (Check all that apply)						
Fee Attached Amendment/Réply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	to Ted Apper of Ap Apper (Apper Propr Status Other Identi Notice to	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Notice to file missing parts of nonprovisional application			
Firm	OF APPLICANT, ATTORN	EY, OR AGENT				
Firm or Winston Hsu, Reg. No.: 41,526						
Signature Wursley Hay						
Date 9/17/72A(1						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name		***				
Signature		[[Date			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.